

Howard L. Bernstein
T 202-663-7937
hbernstein@sughrue.com

December 8, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213
T 202.293.7030
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345
T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan
T 03.3503.3760
F 03.3503.3756

www.sughrue.com

Re: Application of Tomoya MIYAKAWA, Takeru NAKAZATO, Minoru
ASOGAWA, Akihisa KENMOCHI
SEQUENCE DISPLAY METHOD AND HOMOLOGY SEARCH METHOD
FOR FACILITATING ACCESS TO INFORMATION RELATING A REGIONS
OF MUTATION AND REGIONS OF SIMILARITY BETWEEN PLURALITY
OF SEQUENCES
Assignee: NEC CORPORATION
Our Ref. Q78853



Dear Sir:

Attached hereto is the application identified above comprising 42 sheets of the specification, including the claims and abstract, 13 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified) with references.

The Government filing fee is calculated as follows:

Total claims	<u>63</u> - 20	= <u>43</u>	x	\$18.00	=	\$774.00
Independent claims	<u>2</u> - 3	= <u> </u>	x	\$86.00	=	\$0.00
Base Fee						\$770.00

TOTAL FILING FEE	\$1544.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$1584.00

Checks for the statutory filing fee of \$1544.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Commissioner for Patents
Q78853
Page 2

Priority is claimed from:

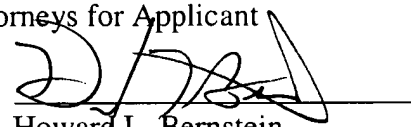
<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-358407	December 10, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By:


Howard L. Bernstein
Registration No. 25,665 for
J. Frank Osha
Registration No. 24,625

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER